



# The New York State School Report Card

## Comprehensive Information Report 2010 – 11

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

School ID **31-04-00-01-1635**

Principal **IRMA GARCEAU**

Telephone **(212) 860-5854**

Grades **8-12, US**

## Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
<b>Comprehensive English</b>	2010–11	125	74%	64%	11%	108	82%	72%	13%	17	18%	12%	0%
	2009–10	94	76%	62%	6%	80	84%	70%	8%	14	29%	14%	0%
	2008–09	86	64%	56%	7%	71	70%	62%	8%	15	33%	27%	0%
<b>Integrated Algebra</b>	2010–11	137	66%	39%	1%	110	76%	45%	1%	27	22%	11%	0%
	2009–10	194	52%	25%	0%	160	58%	29%	0%	34	21%	9%	0%
	2008–09	199	56%	33%	0%	166	61%	38%	0%	33	33%	6%	0%
<b>Geometry</b>	2010–11	68	35%	16%	1%	65	–	–	–	3	–	–	–
	2009–10	144	25%	6%	1%	128	27%	7%	1%	16	6%	0%	0%
	2008–09	0				0				0			
<b>Algebra 2/Trigonometry</b>	2010–11	7	29%	14%	0%	7	29%	14%	0%	0			
	2009–10	17	0%	0%	0%	16	–	–	–	1	–	–	–
	2008–09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Global History and Geography</b>	2010–11	179	42%	30%	1%	145	49%	34%	1%	34	15%	12%	0%
	2009–10	172	49%	25%	5%	144	55%	29%	6%	28	18%	4%	0%
	2008–09	168	48%	29%	2%	151	51%	30%	3%	17	24%	18%	0%
<b>U.S. History and Government</b>	2010–11	103	64%	45%	9%	89	72%	51%	10%	14	14%	7%	0%
	2009–10	90	70%	42%	6%	76	76%	47%	7%	14	36%	14%	0%
	2008–09	99	60%	32%	6%	83	64%	36%	7%	16	38%	13%	0%
<b>Living Environment</b>	2010–11	76	75%	62%	0%	60	78%	62%	0%	16	63%	63%	0%
	2009–10	157	66%	50%	5%	140	70%	54%	6%	17	29%	18%	0%
	2008–09	116	72%	48%	3%	101	76%	53%	4%	15	47%	13%	0%
<b>Physical Setting/Earth Science</b>	2010–11	92	60%	43%	4%	83	65%	47%	5%	9	11%	11%	0%
	2009–10	66	29%	14%	2%	62	–	–	–	4	–	–	–
	2008–09	55	40%	25%	4%	43	42%	30%	5%	12	33%	8%	0%
<b>Physical Setting/Chemistry</b>	2010–11	0				0				0			
	2009–10	0				0				0			
	2008–09	0				0				0			
<b>Physical Setting/Physics</b>	2010–11	0				0				0			
	2009–10	0				0				0			
	2008–09	0				0				0			

### NOTE

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

# Regents Exams in Languages Other Than English

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**  
 School ID **31-04-00-01-1635**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

## Regents Exams

		<b>All Students</b>				<b>General-Education Students</b>				<b>Students with Disabilities</b>			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
<b>Comprehensive French</b>	2010-11	0				0				0			
	2009-10	0				0				0			
	2008-09	0				0				0			
<b>Comprehensive Italian</b>	2010-11	0				0				0			
	2009-10	0				0				0			
	2008-09	0				0				0			
<b>Comprehensive Spanish</b>	2010-11	4	—	—	—	4	—	—	—	0	—	—	—
	2009-10	14	93%	86%	43%	12	—	—	—	2	—	—	—
	2008-09	31	100%	97%	55%	29	—	—	—	2	—	—	—

**NOTE**

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

# Regents Competency Tests

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**  
 School ID **31-04-00-01-1635**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

## Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
<b>Mathematics</b>	2010-11	25	36%	0		25	36%
	2009-10	12	17%	0		12	17%
	2008-09	18	56%	1	–	17	–
<b>Science</b>	2010-11	18	33%	0		18	33%
	2009-10	7	29%	0		7	29%
	2008-09	15	20%	2	–	13	–
<b>Reading</b>	2010-11	23	35%	0		23	35%
	2009-10	9	44%	0		9	44%
	2008-09	21	29%	0		21	29%
<b>Writing</b>	2010-11	6	100%	0		6	100%
	2009-10	4	–	0		4	–
	2008-09	16	94%	0		16	94%
<b>Global Studies</b>	2010-11	23	0%	0		23	0%
	2009-10	12	17%	0		12	17%
	2008-09	15	27%	2	–	13	–
<b>U.S. History and Government</b>	2010-11	9	33%	0		9	33%
	2009-10	6	50%	0		6	50%
	2008-09	11	36%	1	–	10	–

**NOTE**

The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

# English as a Second Language Achievement Test

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**  
 School ID **31-04-00-01-1635**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

## New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities						
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:					
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		
<b>Listening and Speaking (Grades K-1)</b>	2010-11	0					0					0						
	2009-10	0					0					0						
	2008-09	0					0					0						
<b>Reading and Writing (Grades K-1)</b>	2010-11	0					0					0						
	2009-10	0					0					0						
	2008-09	0					0					0						
<b>Listening and Speaking (Grades 2-4)</b>	2010-11	0					0					0						
	2009-10	0					0					0						
	2008-09	0					0					0						
<b>Reading and Writing (Grades 2-4)</b>	2010-11	0					0					0						
	2009-10	0					0					0						
	2008-09	0					0					0						
<b>Listening and Speaking (Grades 5-6)</b>	2010-11	0					0					0						
	2009-10	0					0					0						
	2008-09	0					0					0						
<b>Reading and Writing (Grades 5-6)</b>	2010-11	0					0					0						
	2009-10	0					0					0						
	2008-09	0					0					0						
<b>Listening and Speaking (Grades 7-8)</b>	2010-11	0					0					0						
	2009-10	5	0%	0%	40%	60%	3	-	-	-	-	2	-	-	-	-	-	-
	2008-09	12	0%	0%	58%	42%	8	-	-	-	-	4	-	-	-	-	-	-
<b>Reading and Writing (Grades 7-8)</b>	2010-11	0					0					0						
	2009-10	5	20%	20%	60%	0%	3	-	-	-	-	2	-	-	-	-	-	-
	2008-09	12	8%	42%	42%	8%	8	-	-	-	-	4	-	-	-	-	-	-
<b>Listening and Speaking (Grades 9-12)</b>	2010-11	34	0%	15%	24%	62%	25	0%	16%	28%	56%	9	0%	11%	11%	78%		
	2009-10	31	6%	19%	26%	48%	27	-	-	-	-	4	-	-	-	-	-	-
	2008-09	33	3%	18%	30%	48%	25	0%	20%	28%	52%	8	13%	13%	38%	38%		
<b>Reading and Writing (Grades 9-12)</b>	2010-11	34	9%	35%	38%	18%	25	12%	36%	32%	20%	9	0%	33%	56%	11%		
	2009-10	31	13%	23%	48%	16%	27	-	-	-	-	4	-	-	-	-	-	-
	2008-09	33	18%	36%	36%	9%	25	12%	40%	36%	12%	8	38%	25%	38%	0%		

**NOTE**

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

# Other Assessments

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**  
 School ID **31-04-00-01-1635**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

## 2007 Total Cohort Performance on Regents Exams After Four Years

	All Students				General-Education Students				Students with Disabilities			
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:		
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100
<b>Global History and Geography</b>	98	15%	39%	2%	83	17%	43%	2%	15	7%	13%	0%
<b>U.S. History and Government</b>	98	18%	34%	5%	83	19%	39%	6%	15	13%	7%	0%
<b>Science</b>	98	9%	57%	2%	83	10%	64%	2%	15	7%	20%	0%

## New York State Alternate Assessments (NYSAA) 2010-11

### All Students

Total Tested	Number of students scoring at Level:			
	1	2	3	4

### Secondary Level

English Language Arts	0
Mathematics	0
Social Studies	0
Science	0

### NOTE

The — symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSA in English language arts, mathematics, and science at the elementary and middle levels are available in the *Accountability and Overview Report* part of *The New York State Report Card*.

# High School Information

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**  
School ID **31-04-00-01-1635**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

## High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
<b>Total Graduates</b>	2010–11	48		46		2	
	2009–10	41		36		5	
	2008–09	54		49		5	
<b>Receiving a Regents Diploma</b>	2010–11	24	50%	24	52%	0	0%
	2009–10	20	49%	19	53%	1	20%
	2008–09	21	39%	21	43%	0	0%
<b>Receiving a Regents Diploma with Advanced Designation</b>	2010–11	0	0%	0	0%	0	0%
	2009–10	1	2%	1	3%	0	0%
	2008–09	1	2%	1	2%	0	0%
<b>Receiving an Individualized Education Program (IEP) Diploma</b>	2010–11	4	N/A	0		4	N/A
	2009–10	2	N/A	2	N/A	0	
	2008–09	2	N/A	0		2	N/A

**NOTE** Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

## High School Noncompleters

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
<b>Dropped Out</b>	2010–11	36	12%	30	12%	6	11%
	2009–10	44	10%	36	10%	8	10%
	2008–09	17	3%	12	3%	5	5%
<b>Entered Approved High School Equivalency Preparation Program</b>	2010–11	7	2%	6	2%	1	2%
	2009–10	5	1%	3	1%	2	3%
	2008–09	2	0%	1	0%	1	1%
<b>Total Noncompleters</b>	2010–11	43	14%	36	14%	7	13%
	2009–10	49	11%	39	11%	10	13%
	2008–09	19	4%	13	3%	6	6%

## Post-secondary Plans of 2010–11 Completers

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
<b>To 4-year College</b>	2	4%	2	4%	0	0%
<b>To 2-year College</b>	11	21%	11	24%	0	0%
<b>To Other Post-secondary</b>	1	2%	0	0%	1	17%
<b>To the Military</b>	11	21%	9	20%	2	33%
<b>To Employment</b>	0	0%	0	0%	0	0%
<b>To Adult Services</b>	0	0%	0	0%	0	0%
<b>To Other Known Plans</b>	0	0%	0	0%	0	0%
<b>Plan Unknown</b>	27	52%	24	52%	3	50%

# More Information about the School

School **ACADEMY OF ENVIRONMENTAL SCIENCE SECONDARY SCHOOL**  
School ID **31-04-00-01-1635**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 4**

## Financial Information

---

**2010–11 Estimated Percentage of Students  
from Families Receiving Public Assistance**

61-70%

---